CONTRACT CERTIFICATE

No: Second and Part Bill (For Other Works) Date.....2020

Division: **Project** Sub-Division: **Project**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....
Sub Divisional **Work Code: 011-17-000016**

Schedule Docket No. Head of Account: P 3110 Est.Cost- **300.00 Lakhs**

Name of Work: **Construction of Hospital Building at Ward No.11 (Kuvempunagara) in Vidyaranapura Sub Division**

Name of Contractor and Full Address: **Sri. C N S Murthy**

Reference to Agreement No:**16/2018-19** Date: **03/10/2018**

Certified that the measurements were taken by me on and recorded of Pages 82381 to of measurement Book No. 19/1718 and that the work is satisfactorily executed. 82392

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 28/02/2020 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

R. Nanjun 28/2/2020
Asst. Executive Engineer
Project Division
Vidyaranapura Sub Division
Bangalore

Sub-Division Officer

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	Total bill Rs 2301619·00
2)	Deduct amount to be held in reserve being .....percent Rs.....	1st & part 811924·00
3)	" Balance	
4)	Deduct Payment:	
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	2nd & part present bill 1490195·00
	b) Payments / Now made: cost store or other material supplied.	Deduction IT 1% 14902·00
	recovery of amount creditable to this/other work	Cess 1% 14902·00
	Amount paid on this bill Cheque / Cash.	CBE 0.1% 1490·20
		LR 134388·00
		GAST 133054·00
		SAST 133054·00
5)	Balance being unpaid value of work done held in reserve.	Total deduction 715438·00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	Net payable 1412557·00
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted	

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands) (For use in the Office)

Witness
1.
2.

Dated Signature of Contractor

Stamp

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....
Initials of Officer making payment

Audited & Admitted for Rs. Rs 1,49,01,995/-
.....
Rs. 1,41,86,557/- by Cheque
and Rs. 7,15,438/- by Adjustment

Executive Engineer

Accts. Supdt.
Project Division
B.B.M.P.

Exe. Engineer
Project Division
B.B.M.P

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK : Construction of Hospital Building at Ward No-11 (Kuvempunagara) in Vidyaranayapura Sub Division

Client: Sri.C.N.S Murthy #12,3rd cross, S.V.G.N.S.S Layout,3rd stage, 4th Block, Basaveshwaranagar, Banglore-560 079

ABSTRACT

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
1	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the exavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications and as per the directions of the Engineer-in-charge of the work . ---- All terms and conditions are as per Tender Document (Quantity Upto 125%)	cum	674.86	674.85	329.00	222029	168.72	329.00	55507.24 55509.00	843.58	277536 277538.00
	Quantity Above 125%						923.72	329.85	304686.07 304689.00	923.72	304686 304689.00
2	Providing and Filling in foundation with granite / trap broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications and as per the directions of the Engineer-in-charge of the work . ---- All terms and conditions are as per Tender Document (Quantity Upto 125%)	cum	44.05	44.05	2456.00	108187	11.01	2456.00	27046.70 27040.50	55.06	135234 135228.00
	Quantity Above 125%						15.77	2463.94	38862.54 38856.00	15.77	38863 38856.00
3	Providing and laying in position plain cement concrete of mix 1:4:8(M7.5)with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregtes @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications and as per the directions of the Engineer-in-charge of the work . ---- All terms and conditions are as per Tender Document (Quantity Upto 125%)	cum	67.51	67.51	5676.00	383187	16.88	5676.00	95796.69 95811.00	84.39	478983 478998.00
	Quantity Above 125%						81.11	5672.66	460099.49 460109.00	81.11	460099 460109.00
4	Providing and laying in position plain cement concrete of mix (M15) with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications and as per the directions of the Engineer-in-charge of the work . ---- All terms and conditions are as per Tender Document (Quantity Upto 125%)	cum	151.54	151.54	6345.00	961521	37.89	6345.00	240380.33 240412.00	189.43	1201902 1201933.00
	Quantity Above 125%						9.68	6341.68	61381.13 61387.00	9.68	61381 61387.00
5	Providing and constructing granite / trap / basalt size stone masonry in foundation cement mortar 1:6, stone hammerddressed in courses not less than 20 cms high, bond stones at 2m apart in each course including cost of materials, labour, curing completeas per specifications and as per the directions of the Engineer-in-charge of the work . ---- All terms and conditions are as per Tender Document	cum	17.50	0.73	4882.00	3559 3564.00	0	0	0	0.73	3559 3564.00
6	Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications and as per the directions of the Engineer-in-charge of the work . ---- All terms and conditions are as per Tender Document (Quantity Upto 125%)	cum	198.94	198.94	148.00	29443	49.74	148.00	7360.78	248.68	36804
	Quantity Above 125%						1291.69	148.02	191199.24 191196.00	1291.69	191199 191196.00

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
7	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons and as per the directions of the Engineer-in-charge of the work . ---- All terms and conditions are as per Tender Document (Quantity Upto 125%)	Sqm	427.32	427.32	269.00	114949	106.83	269.00	28737.27	534.15	143686
	Quantity Above 125%						517.29	269.24	139273.20	517.29	139273
8	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness , including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specificaitons and as per the directions of the Engineer-in-charge of the work . ---- All terms and conditions are as per Tender Document (Quantity Upto 125%)	Sqm	95.73	95.73	342.00	32740	23.93	342.00	8184.92	119.66	40925
	Quantity Above 125%						318.68	341.50	108830.93	318.68	108831
9	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work (GROUND & BASEMENT FLOOR) ---- All terms and conditions are as per Tender Document (Quantity Upto 125%)	Sqm	359.07	359.07	426.00	152964	89.77	426.00	38240.96	448.84	191205
	Quantity Above 125%						221.72	426.59	94583.75	221.72	94584
10	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work (FIRST FLOOR)- All terms and conditions are as per Tender Document	Sqm	185.79	0.00	0.00	0	0	0	0	0.00	0
11	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work (SECOND FLOOR) All terms and conditions are as per Tender Document	Sqm	185.79	0.00	0.00	0	0	0	0	0.00	0
12	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work (HEADROOM) All terms and conditions are as per Tender Document	Sqm	33.60	0.00	0.00	0	0	0	0	0.00	0
13	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work . (GROUND & BASEMENT FLOOR)..All terms and conditions are as per Tender Document	Sqm	1598.67	0.00	0.00	0	1318.02	365	481078	1318.02	481078
14	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work . (FIRST FLOOR).All terms and conditions are as per Tender Document	Sqm	620.43	0.00	0.00	0	0	0	0	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
15	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work . (SECOND FLOOR) All terms and conditions are as per Tender Document	Sqm	620.43	0.00	0.00	0	0	0	0	0.00	0
16	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work . (HEADROOM) All terms and conditions are as per Tender Document	Sqm	34.16	0.00	0.00	0	0	0	0	0.00	0
17	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floors including cost of all materials,labour complete as per specifications and as per the directions of the Engineer-in-charge of the work . (GROUND & BASEMENT FLOOR) All terms and conditions are as per Tender Document	Sqm	36.32	0.00	0.00	0	34.33	790	27118	34.33	27118
18	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floors including cost of all materials,labour complete as per specifications and as per the directions of the Engineer-in-charge of the work . (FIRST FLOOR) All terms and conditions are as per Tender Document	Sqm	16.34	0.00	0.00	0	0	0	0	0.00	0
19	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floors including cost of all materials,labour complete as per specifications and as per the directions of the Engineer-in-charge of the work . (SECOND FLOOR)All terms and conditions are as per Tender Document	Sqm	16.34	0.00	0.00	0	0	0	0	0.00	0
20	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floors including cost of all materials,labour complete as per specifications and as per the directions of the Engineer-in-charge of the work . (HEADROOM) All terms and conditions are as per Tender Document	Sqm	3.51	0.00	0.00	0	0	0	0	0.00	0
21	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons and as per the directions of the Engineer-in-charge of the work (GROUND & BASEMENT FLOOR) All terms and conditions are as per Tender Document	Sqm	958.51	0.00	0.00	0	474	298	141222	473.90	141222
22	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons and as per the directions of the Engineer-in-charge of the work (FIRST FLOOR) All terms and conditions are as per Tender Document	Sqm	500.82	0.00	0.00	0	0	0	0	0.00	0
23	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons and as per the directions of the Engineer-in-charge of the work (SECOND FLOOR) All terms and conditions are as per Tender Document	Sqm	500.46	0.00	0.00	0	0	0	0	0.00	0

	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
25	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons and as per the directions of the Engineer-in-charge of the work (HEADROOM) All terms and conditions are as per Tender Document	Sqm	29.04	0.00	0.00	0	0	0	0	0.00	0
26	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work (GROUND & BASEMENT FLOOR) All terms and conditions are as per Tender Document	Sqm	142.92	0.00	0.00	0	35.47	554	19652 19650.00	35.47	19652 19650.00
26	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work . (FIRST FLOOR) All terms and conditions are as per Tender Document	Sqm	30.57	0.00	0.00	0	0	0	0	0.00	0
27	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work (SECOND FLOOR) All terms and conditions are as per Tender Document	Sqm	30.57	0.00	0.00	0	0	0	0	0.00	0
28	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. , including edges including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work . (GROUND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	24.60	0.00	0.00	0	0	0	0	0.00	0
29	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. , including edges including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work . (FIRST FLOOR) -- All terms and conditions are as per Tender Document	Sqm	34.50	0.00	0.00	0	0	0	0	0.00	0
30	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. , including edges including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work . (SECOND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	30.36	0.00	0.00	0	0	0	0	0.00	0
31	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. , including edges including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work . (HEADROOM) -- All terms and conditions are as per Tender Document	Sqm	0.96	0.00	0.00	0	0	0	0	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
32	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregtes @ 0.47cum, with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and First Floor level for roof slabs, staircase, lintles, retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications and as per the directions of the Engineer-in-charge of the work . ---- All terms and conditions are as per Tender Document (Quantity Upto 125%)	Cum	156.22	156.22	7255.00	1133376	39.06	7255	283344	195.28	1416720
	Quantity Above 125%						547.06	7250.80	3966626	547.06	3966626
33	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in Ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars, posts, struts. butters, string or lacing courses , parapets, coping, bed blocks, anchor blocks ,plain window cills, fillets including cost of all materials, labour, HOM of machinery, curing, complete as per specifications.ets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications and as per the directions of the Engineer-in-charge of the work . (GROUND & BASEMENT FLOOR) ---- All terms and conditions are as per Tender Document (Quantity Upto 125%)	Cum	55.98	55.98	7426.00	415707	14	7426	103927	69.98	519634
	Quantity Above 125%						9.78	7420.97	72577	9.78	72577
34	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in First Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars, posts, struts. butters, string or lacing courses , parapets, coping, bed blocks, anchor blocks ,plain window cills, fillets including cost of all materials, labour, HOM of machinery, curing, complete as per specifications.ets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications and as per the directions of the Engineer-in-charge of the work . (FIRST FLOOR) -- All terms and conditions are as per Tender Document	Cum	32.19	0.00	0.00	0	0	0	0	0.00	0

283380.00
1416756.00
3966622.00
3966622.00
10 3964.00
519671.00

	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
	position reinforced cementconcrete of design cement @ 340kgs, with 20mm and down size coarse aggregates @0.70cum andfine aggregtes superplastisiser @3lts confirming to IS 9103-1999 machine mixed, concrete laid in layers not thick,vibrated fo all works in Ground Floor level staircase, lintels , beams, retaining walls ,return wall, ness) including attached plasters ,columns, pillars, butters, string or lacing courses , parapets, coping, bed blocks ,plain window cills, fillets including cost of labour, HOM of machinery, curing, complete as per ets including cost of all materials, labour,HOM of curing, complete as per specifications and as per the of the Engineer-in-charge of the work . (SECOND) -- All terms and conditions are as per Tender Document	Cum	32.20	0.00	0.00	0	0	0	0	0.00	0
36	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in Ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars, posts, struts. butters, string or lacing courses , parapets, coping, bed blocks, anchor blocks ,plain window cills, fillets including cost of all materials, labour, HOM of machinery, curing, complete as per specifications.ets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications and as per the directions of the Engineer-in-charge of the work . (HEADROOM) -- All terms and conditions are as per Tender Document	Cum	3.26	0.00	0.00	0	0	0	0	0.00	0
37	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for R.C.C works laid in 15 cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar,with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges) Ready mixed cement for concrete for beams,staircase,and roof with M-25 and as per the directions of the Engineer-in-charge of the work -- All terms and conditions are as per Tender Document.	Cum	726.27	0.00	0.00	0	325 324.73	7075	2297434 2297465.00	324.73	2297434 2297465.00
38	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and as per the directions of the Engineer-in-charge of the work (GROUND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	19.23	0.00	0.00	0	0	0	0	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
39	KSRB 4.2.11 : Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and as per the directions of the Engineer-in-charge of the work (FIRST FLOOR) -- All terms and conditions are as per Tender Document	Sqm	27.00	0.00	0.00	0	0	0	0	0.00	0
40	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and as per the directions of the Engineer-in-charge of the work (SECOND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	23.76	0.00	0.00	0	0	0	0	0.00	0
41	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and as per the directions of the Engineer-in-charge of the work (HEADROOM) -- All terms and conditions are as per Tender Document	Sqm	0.72	0.00	0.00	0	0	0	0	0.00	0
42	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per the directions of the Engineer-in-charge of the work . (GROUND & BASEMENT FLOOR) ---- All terms and conditions are as per Tender Document (Quantity Upto 125%)	tonne	75.00	75.00	56950.00	4271250	19	56950	1067813	93.75	5339063
	Quantity Above 125%						47.50	70640	3355179	47.50	3355179
43	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per the directions of the Engineer-in-charge of the work . (FIRST FLOOR) -- All terms and conditions are as per Tender Document	tonne	26.77	0.00	0.00	0	0	0	0	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
44	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per the directions of the Engineer-in-charge of the work . (SECOND FLOOR) -- All terms and conditions are as per Tender Document	tonne	26.73	0.00	0.00	0	0	0	0	0.00	0
45	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per the directions of the Engineer-in-charge of the work . (HEADROOM) -- All terms and conditions are as per Tender Document	tonne	1.90	0.00	0.00	0	0	0	0	0.00	0
46	Providing and constructing load bearing wall with precast solid concrete blocks of size 400X400X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications and as per the directions of the Engineer-in-charge of the work . (GROUND & BASEMENT FLOOR) -- All terms and conditions are as per Tender Document	Sqm	711.51	0.00	0.00	0	0	0	0	0.00	0
47	Providing and constructing load bearing wall with precast solid concrete blocks of size 400X400X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications and as per the directions of the Engineer-in-charge of the work (FIRST FLOOR) -- All terms and conditions are as per Tender Document	Sqm	274.41	0.00	0.00	0	0	0	0	0.00	0
48	Providing and constructing load bearing wall with precast solid concrete blocks of size 400X400X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications and as per the directions of the Engineer-in-charge of the work (SECOND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	352.37	0.00	0.00	0	0	0	0	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
49	Providing and constructing load bearing wall with precast solid concrete blocks of size 400X400X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications and as per the directions of the Engineer-in-charge of the work (HEADROOM) -- All terms and conditions are as per Tender Document	Sqm	29.76	0.00	0.00	0	0	0	0	0.00	0
50	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications and as per the directions of the Engineer-in-charge of the work (GROUND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	158.65	0.00	0.00	0	0	0	0	0.00	0
51	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications and as per the directions of the Engineer-in-charge of the work (FIRST FLOOR) -- All terms and conditions are as per Tender Document	Sqm	123.78	0.00	0.00	0	0	0	0	0.00	0
52	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications and as per the directions of the Engineer-in-charge of the work (SECOND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	82.65	0.00	0.00	0	0	0	0	0.00	0
53	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per the directions of the Engineer-in-charge of the work (GROUND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	394.11	0.00	0.00	0	0	0	0	0.00	0
54	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per the directions of the Engineer-in-charge of the work (FIRST FLOOR) -- All terms and conditions are as per Tender Document	Sqm	383.15	0.00	0.00	0	0	0	0	0.00	0
55	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per the directions of the Engineer-in-charge of the work (SECOND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	565.65	0.00	0.00	0	0	0	0	0.00	0

Item No	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
56	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per the directions of the Engineer-in-charge of the work (HEADROOM) -- All terms and conditions are as per Tender Document	Sqm	68.91	0.00	0.00	0	0	0	0	0.00	0
57	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per the directions of the Engineer-in-charge of the work (GROUND & BASEMENT FLOOR) -- All terms and conditions are as per Tender Document	Sqm	1650.56	0.00	0.00	0	0	0	0	0.00	0
58	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per the directions of the Engineer-in-charge of the work (FIRST FLOOR) -- All terms and conditions are as per Tender Document	Sqm	754.13	0.00	0.00	0	0	0	0	0.00	0
59	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per the directions of the Engineer-in-charge of the work (SECOND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	809.87	0.00	0.00	0	0	0	0	0.00	0
60	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per the directions of the Engineer-in-charge of the work (HEADROOM) -- All terms and conditions are as per Tender Document	Sqm	107.37	0.00	0.00	0	0	0	0	0.00	0
61	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, inclding cost of materials, labour, curing complete as per specification and as per the directions of the Engineer-in-charge of the work (GROUND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	119.37	0.00	0.00	0	0	0	0	0.00	0
62	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, inclding cost of materials, labour, curing complete as per specification and as per the directions of the Engineer-in-charge of the work (FIRST FLOOR) -- All terms and conditions are as per Tender Document	Sqm	32.22	0.00	0.00	0	0	0	0	0.00	0
63	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, inclding cost of materials, labour, curing complete as per specification and as per the directions of the Engineer-in-charge of the work (SECOND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	24.51	0.00	0.00	0	0	0	0	0.00	0

Item no	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
64	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per the directions of the Engineer-in-charge of the work . -- All terms and conditions are as per Tender Document	Sqm	4129.37	0.00	0.00	0	0	0	0	0.00	0
65	providing applying two coats of wall putty to inside plastered walls and ceiling using white cement putty . Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of alll mateerial cost of labour and scaffolding etc. ,complete as per specification and as per the directions of the Engineer-in-charge of the work . -- All terms and conditions are as per Tender Document	Sqm	8863.12	0.00	0.00	0	0	0	0	0.00	0
66	Providing and applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper primer after throughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications and as per the directions of the Engineer-in-charge of the work -- All terms and conditions are as per Tender Document	Sqm	3321.93	0.00	0.00	0	0	0	0	0.00	0
67	Extra over Above for applying oil bound washable distemper on ceiling and / or sloping roof as per specifications and as per the directions of the Engineer-in-charge of the work . -- All terms and conditions are as per Tender Document	Sqm	4038.95	0.00	0.00	0	0	0	0	0.00	0
68	Providing and finishing external walls in two coats with waterproof cement paint of approved brand with primer and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications and as per the directions of the Engineer-in-charge of the work (GROUND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	418.71	0.00	0.00	0	0	0	0	0.00	0
69	Providing and finishing external walls in two coats with waterproof cement paint of approved brand with primer and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications and as per the directions of the Engineer-in-charge of the work (FIRST FLOOR) -- All terms and conditions are as per Tender Document	Sqm	417.65	0.00	0.00	0	0	0	0	0.00	0
70	Providing and finishing external walls in two coats with waterproof cement paint of approved brand with primer and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications and as per the directions of the Engineer-in-charge of the work (SECOND FLOOR)	Sqm	596.01	0.00	0.00	0	0	0	0	0.00	0
71	Providing and finishing external walls in two coats with waterproof cement paint of approved brand with primer and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications and as per the directions of the Engineer-in-charge of the work (HEADROOM) -- All terms and conditions are as per Tender Document	Sqm	69.87	0.00	0.00	0	0	0	0	0.00	0

	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
	...s of size 30x30cms 6mm thick of approved ... for flooring, treads of steps and landings laid on ... cement mortar 1:3 mix, flush pointing with ... colour pigment , including cost of materials, ... complete as per specifications and as per the ... Engineer-in-charge of the work . (GROUND ... All terms and conditions are as per Tender Document	Sqm	23.54	0.00	0.00	0	0	0	0	0.00	0
	...Ceramic tiles of size 30x30cms 6mm thick of approved ... shade and size for flooring, treads of steps and landings laid on ... bed of 12mm thick, cement mortar 1:3 mix, flush pointing with ... cement using colour pigment , including cost of materials, ... curing, complete as per specifications. and as per the ... of the Engineer-in-charge of the work (FIRST FLOOR) -- ... terms and conditions are as per Tender Document	Sqm	5.76	0.00	0.00	0	0	0	0	0.00	0
81	Providing Ceramic tiles of size 30x30cms 6mm thick of approved make ,shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement using colour pigment , including cost of materials, labour, curing, complete as per specifications. and as per the directions of the Engineer-in-charge of the work (SECOND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	5.78	0.00	0.00	0	0	0	0	0.00	0
82	Providing skirting, dado, rises of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications and as per the directions of the Engineer-in-charge of the work . (GROUND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	118.82	0.00	0.00	0	0	0	0	0.00	0
83	Providing skirting, dado, rises of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications and as per the directions of the Engineer-in-charge of the work . (FIRST FLOOR) -- All terms and conditions are as per Tender Document	Sqm	37.59	0.00	0.00	0	0	0	0	0.00	0
84	Providing skirting, dado, rises of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications and as per the directions of the Engineer-in-charge of the work . (SECOND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	42.38	0.00	0.00	0	0	0	0	0.00	0
85	Fixing of door frames in an existing opening including embedding frame in floor and walls after cutting masonary for holdfasts for embedding holdfast in cement concrete 1:3:6 of 20mm and downsize granite metal painting two coats of coal tar to sides of frame,making good the damages to walls and floor as required and disposal of the debries with lead upto 50 m. including cost of materials, labour, complete as per specifications and as per the directions of the Engineer-in-charge of the work .-- All terms and conditions are as per Tender Document	Nos	46.00	0.00	0.00	0	0	0	0	0.00	0

	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
86	Providing Honne wood frames of doors, windows, clerestory windows,ventilators and other frames , wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps),but including cost of materials, labour, HOM of machineries complete as per specifications and as per the directions of the Engineer-in-charge of the work .-- All terms and conditions are as per Tender Document	cum	3.68	0.00	0.00	0	0	0	0	0.00	0
87	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) (GROUND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	37.80	0.00	0.00	0	0	0	0	0.00	0
88	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) (FIRST FLOOR) -- All terms and conditions are as per Tender Document	Sqm	11.34	0.00	0.00	0	0	0	0	0.00	0
89	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) (SECOND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	7.56	0.00	0.00	0	0	0	0	0.00	0
90	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) (HEADROOM) -- All terms and conditions are as per Tender Document	Sqm	3.78	0.00	0.00	0	0	0	0	0.00	0
91	Providing and fixing flush door shutter made out of solid core black board type ,well seasoned chemically treated hard wood battens and internal frame with minimum 45 wide wooden frame all round door shutters covered with cross bounded wooden sheets (core veneer)hot pressed and fastened on both sides of the door using liquidphenol formaldehyde resin as per IS specifiaction 2202 (part -1) 1991.from manufacturere (factory) complete as per specification and as per the directions of the Engineer-in-charge of the work . 30mm thick both side commercial (GROUND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	20.48	0.00	0.00	0	0	0	0	0.00	0
92	Providing and fixing flush door shutter made out of solid core black board type ,well seasoned chemically treated hard wood battens and internal frame with minimum 45 wide wooden frame all round door shutters covered with cross bounded wooden sheets (core veneer)hot pressed and fastened on both sides of the door using liquidphenol formaldehyde resin as per IS specifiaction 2202 (part -1) 1991.from manufacturere (factory) complete as per specification and as per the directions of the Engineer-in-charge of the work . 30mm thick both side commercial (FIRST FLOOR) -- All terms and conditions are as per Tender Document	Sqm	6.30	0.00	0.00	0	0	0	0	0.00	0

	Description of work	Unit	BOQ Qnty	Previous			Present			Total Upto Date	
				Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
93	Providing and fixing flush door shutter made out of solid core black board type ,well seasoned chemically treated hard wood battens and internal frame with minimum 45 wide wooden frame all round door shutters covered with cross bounded wooden sheets (core veneer)hot pressed and fastened on both sides of the door using liquidphenol formaldehyde resin as per IS specifiaction 2202 (part -1) 1991.from manufacturere (factory) complete as per specification and as per the directions of the Engineer-in-charge of the work . 30mm thick both side commercial (SECOND FLOOR) -- All terms and conditions are as per Tender Document	Sqm	3.78	0.00	0.00	0	0	0	0	0.00	0
94	Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost ofmaterials, labour, complete as per specifications and as per the directions of the Engineer-in-charge of the work . -- All terms and conditions are as per Tender Document	Sqm	75.68	0.00	0.00	0	0	0	0	0.00	0
95	Providing and applying water proofing to roof slab ,terraces landscape area, podium etc.. Using modified polyurethane cures (confirming to ASTM C B836-84) to give a tough elastomeric water proof membrane on the surface. the surface shall be cleaned free from dust and other particle before usage. standards and methodology: This compound has a medium viscocity grade with 620% of elongation and shall be done either by roller application /brush application/spray. this will be applied for a thickness of 1.3 mm first layer 0.5mm and 2nd layer 0.8mm. after applying the 2nd layer sand sprinkle shall be done to provide mechanical key as per the directions of the Engineer-in-charge of the work -- All terms and conditions are as per Tender Document	Sqm	652.29	0.00	0.00	0	0	0	0	0.00	0
96	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m.shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg./m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; providing and fixing 5.5mm. thick plain glass for shutters fitted with rubber beading all aluminium sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted, in the assembled frame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be, with necessary steel screws, raul plugs or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar - using aluminium section	Sqm	39.53	0.00	0.00	0	0	0	0	0.00	0